

3-25-04

14230 U.S.PTO
032504

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. AUS920031078US1

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

35525
 PATENT TRADEMARK OFFICE
 CUSTOMER NUMBER

22390 U.S.PTO
 10/809589
 032504

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

THOMAS R. FORRER, JR.
 JASON ERIC MOORE
 ABEL ENRIQUE ZUZUARREGUI

For: DATA REDUNDANCY IN INDIVIDUAL HARD DRIVES

Assignee Name: International Business Machines Corporation
 Assignee Residence: Armonk, New York

Enclosed are also:

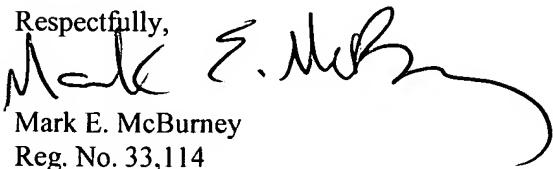
17 Pages of Specification including an Abstract
 5 Pages of Claims (Claims 1 - 20)
 2 Sheet(s) of formal drawings
 A Declaration and Power of Attorney

CLAIMS AS FILED

FOR	Number Filed	Number Extra	Rate	Basic Fee (\$770)
Total Claims	20	-20 =	0 X \$ 18 =	\$ 0.00
Independent Claims	3	-3 =	0 X \$ 86 =	\$ 0.00
Multiple Dependent Claims	0		X \$290 =	\$ 0.00
Total Filing Fee =				\$770.00

Please charge \$770.00 to IBM Corporation, Deposit Account No. 09-0447.
 The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.
 Any additional filing fees required under 37 CFR § 1.16.
 Any patent application processing fees under 37 CFR § 1.17.

Respectfully,



Mark E. McBurney

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